FORM PTO-1390 (REV 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

5000-5295

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/560397

	CONCERNING A SUBMI	551011 611DER 33 6.5.C. 371	10/20027/					
	NATIONAL APPLICATION 2004/008220	INTERNATIONAL FILING DATE 11 June 2004	PRIORITY DATE CLAIMED 13 June 2003					
	OF INVENTION THED CAPACITOR CIRCUIT A	AND SEMICONDUCTOR INTEGRATED C	IRCUIT THEREFOR					
APPLIC	CANT(S) FOR DO/EO/US							
Takefu	imi NISHIMUTA, Hiroshi M	IYAGI, Tadahiro OHMI, Shigetoshi SU	GAWA, and Akinobu TERAMOTO					
		ttes Designated/Elected Office (DO/EO/US) the fol	6-0					
1.	This is a FIRST submission of ite	ems concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected. (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
b.	is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of	of the International application as filed (35 U.S.C. 3	71(c)(2)).					
	. ☑ is attached hereto . ☐ has been previously submitted	under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
c.	have been communicated by the	he time limit for making such amendments has NO						
8.	An English language translation of	of the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).						
10.	An English translation of the anne	exes to the International Preliminary Examination I	Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 1	to 20 below concern document(s)	or information included:						
11. 🛛	An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98, with Form 1449	and a copy of all cited references.					
12. 🛛	An assignment document for reco	ording. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under	37 CFR 1.76.						
15.	A substitute specification.							
16.	A power of attorney and/or chang	ge of address letter.						
17.	A computer-readable form of the	sequence listing in accordance with PCT Rule 13te	r.2 and 37 C.F.R. 1.821-1.825.					
18.	A second copy of the published in	nternational application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English lang	guage translation of the international application ur	der 35 U.S.C. 154(d)(4).					
20.								
	Copy of first page of PCT Publica	ation; PCT/IB/301; PCT/IB/304; PCT/IB/307; PCT	/IB/308; PCT/IB/311; International Search Report; and					
return re	ceipt postcard.							

IAP9 Rec'd PCT/PTO 12 DEC 2005

U.S. APPLICATION NO. (if		ATTORNEY'S DOCKET NO.						
TEA 10/1	560397	5000-5295						
IBA JUZ		CALCULATIONS	PTO USE ONLY					
The following fees ha								
				\$300	\$300			
22. Examination fee If the written opinion prepared by ISA/US or the international preliminary examination								
	ared by IPEA/US indic							
	le 33 (1)-(4) ituations	\$200						
23. Search fee								
	en opinion of the ISA/U y IPEA/US indicates all							
PCT Articl	le 33(1) – (4)							
	(37 CFR 1.445(a)(2)) han International Search							
Internation	al Search Report prepar							
	reviously communicate ituations	\$400						
All others.	TOTAL OF 21	\$900						
	or specification and drav	wings filed in paper over			 			
	ter program listing filed eets of paper or fraction	in an electronic medium	i). The fee is \$250 fo	r each				
		Number of each addition						
Total Sheets	Extra Sheets	thereof (round up to a w	hole number)	RATE_				
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	00 for furnishing the ority date (37 CFR 1.	oath or declaration lat	er than 30 months	from the	· c			
		T			\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	,	\$			
Total claims	8 - 20 =	0	x \$50.00		\$0			
Independent claims	2 - 3 =	0	x \$200.00		\$0			
MULTIPLE DEPENI	DENT CLAIM(S) (if ap	plicable)	+ \$360.	00	\$0	l		
			BOVE CALCUL.		\$900			
Applicant claims	s small entity status. See	e 37 CFR 1.27. The fees	indicated above are	reduced by	\$			
72.	·		SUE	TOTAL =	\$900			
		English translation later t						
claimed priority date	(37 CFR 1.492(i)).			+	\$			
For for seconding the	analasad assisument (2)	7 7 CFR 1.21(h)). The assi	TOTAL NATION		\$900			
an appropriate cover s	sheet (37 CFR 3.28, 3.3	1). \$40.00 per property	gnment must be acco	mpanied by +	\$			
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					Amount to be			
					refunded:	\$		
					Amount to be charged:	\$900		
a. A check in	the amount of \$	to cover the above fees is	s enclosed.		<u> </u>			
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		redit card information an			public. Credit card info	mation should not be		
NOTE: Where an	appropriate time limi	t under 37 CFR 1.495 h	as not been met, a p	etition to rev	ive (37 CFR 1.137(a) or	(b)) must be filed and		
_	restore the applicatio	n to pending status.	1	1	- Mai -			
SEND ALL CORRES	SPUNDENCE TO:			nes E	Mayer			
Enter Address Here	_		Signature		· · · · · / · · /			
Steven F. Meyer,								
Morgan & Finneg 3 World Financia			<u>Steven F.</u> Name	<u>Meyer</u>				
	York 10281-2101							
(212) 415-8700 T		ATION NUM						
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Form PTO-1390 (REV 7-2005)

10/560397 VAP2 Rec'd PCT/PTO 12 DEC 2009

Docket No. 5000-5295

INTERNATION		□ RECEIVING OFFICE (RO/US)□ DESIGNATED OFFICE (DO/US)			
INTERNATION		⊠ ELECTED OFF			
PCT/JP2004/00	NAL APPLICATION NO. 08220	INTERNATIONAL FILING DATE 11 June 2004	PRIORITY DATE CLAIMED 13 June 2003		
TITLE OF INV SWITCHED CA		SEMICONDUCTOR INTEGRATED C	IRCUIT THEREFOR		
APPLICANT(S Takefumi NISH		Tadahiro OHMI, Shigetoshi SUGAWA,	and Akinobu TERAMOTO		
Mail Stop PC	T				
Commissione	er for Patents				
P.O. Box 145					
	/A 22313-1450				
Express Mail	Certification				
envelope "Exp the Commissi	press Mail, Post Office to oner for Patents, Box PC		er EV 622 495 429 US, addressed to exandria, VA 22313-1450 and having		
an express ma					
1.	Transmittal Letter to the Under 35 USC 371;	US Designated/Elected Office (DO/E	EO/US) Concerning a Submission		
2.	Specification: 33 pps; Cl	aims: 4 pps; Abstract 1 pp;			
_	Formal Drawings: 7 shee				
3.					
4.	Information Disclosure St				
4. 5.	PTO Form 1449 and cited	d references;			
4. 5. 6.	PTO Form 1449 and cited International Search Repo	d references; ort;	•		
4. 5. 6. 7.	PTO Form 1449 and cited International Search Repo Preliminary Amendment;	d references; ort;			
4. 5. 6. 7. 8.	PTO Form 1449 and cited International Search Repo Preliminary Amendment; Declaration and Power of	d references; ort; Attorney;			
4. 5. 6. 7. 8. 9	PTO Form 1449 and cited International Search Report Preliminary Amendment; Declaration and Power of Assignment with Record	d references; ort; Attorney; ation Form Cover Sheet;			
4. 5. 6. 7. 8. 9	PTO Form 1449 and cited International Search Report Preliminary Amendment; Declaration and Power of Assignment with Record First page of published ap	d references; ort; Attorney; ation Form Cover Sheet;			
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Albert Isles
(Typed or printed name of person making this verified statement)

December 12, 2005

Date
(Signature of person making this verified statement)

Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application

of any patent issuing thereon.